

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012320\
 Data File : P0065869.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Jan 2020 00:03
 Operator : DD\AJ
 Sample : L1161-09
 Misc : AR1660 MDL 25 PPB
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-WATER-03-QT1-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 24 04:29:45 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 24 03:54:38 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.155	3.431	266879	313658	11.509	11.809
2) SA Decachlor...	9.647	8.327	521022	621699	12.516	12.793
Target Compounds						
3) L1 AR-1016-1	5.304	4.489	15120	19923	13.767	15.552
4) L1 AR-1016-2	5.326	4.507	25098	34117	15.175	18.147
5) L1 AR-1016-3	5.387	4.678	15892	15075	15.605	15.535
6) L1 AR-1016-4	5.485	4.723	13487	13125	16.084	15.989
7) L1 AR-1016-5	5.773	4.931	10686	21150	12.511	19.617 #
31) L7 AR-1260-1	6.886	5.948	29933	37968	15.449	15.675
32) L7 AR-1260-2	7.140	6.135	42581	77673	16.238	24.513 #
33) L7 AR-1260-3	7.496	6.286	30176	41254	13.885	14.919
34) L7 AR-1260-4	7.719	6.753	35736	34945	16.121	14.159
35) L7 AR-1260-5	8.025	6.994	69876	83350	14.431	13.711

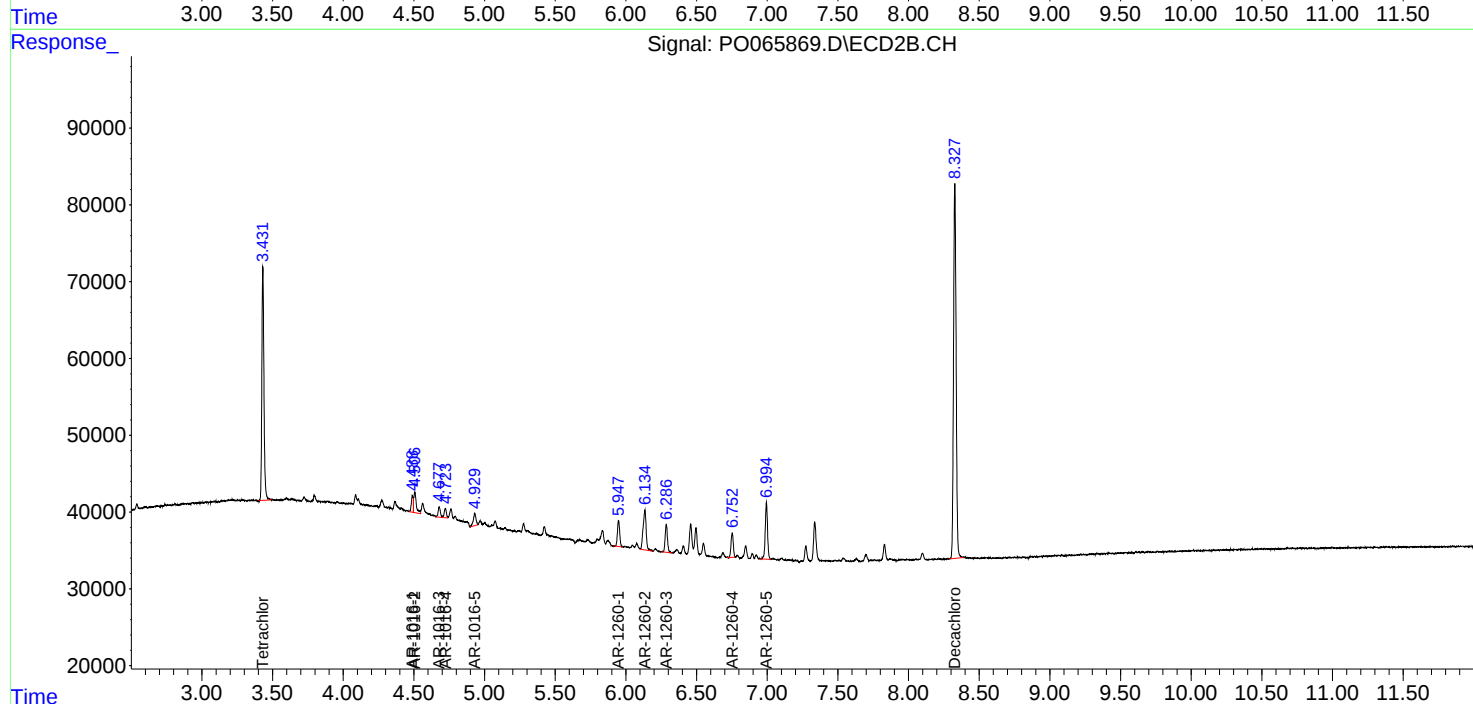
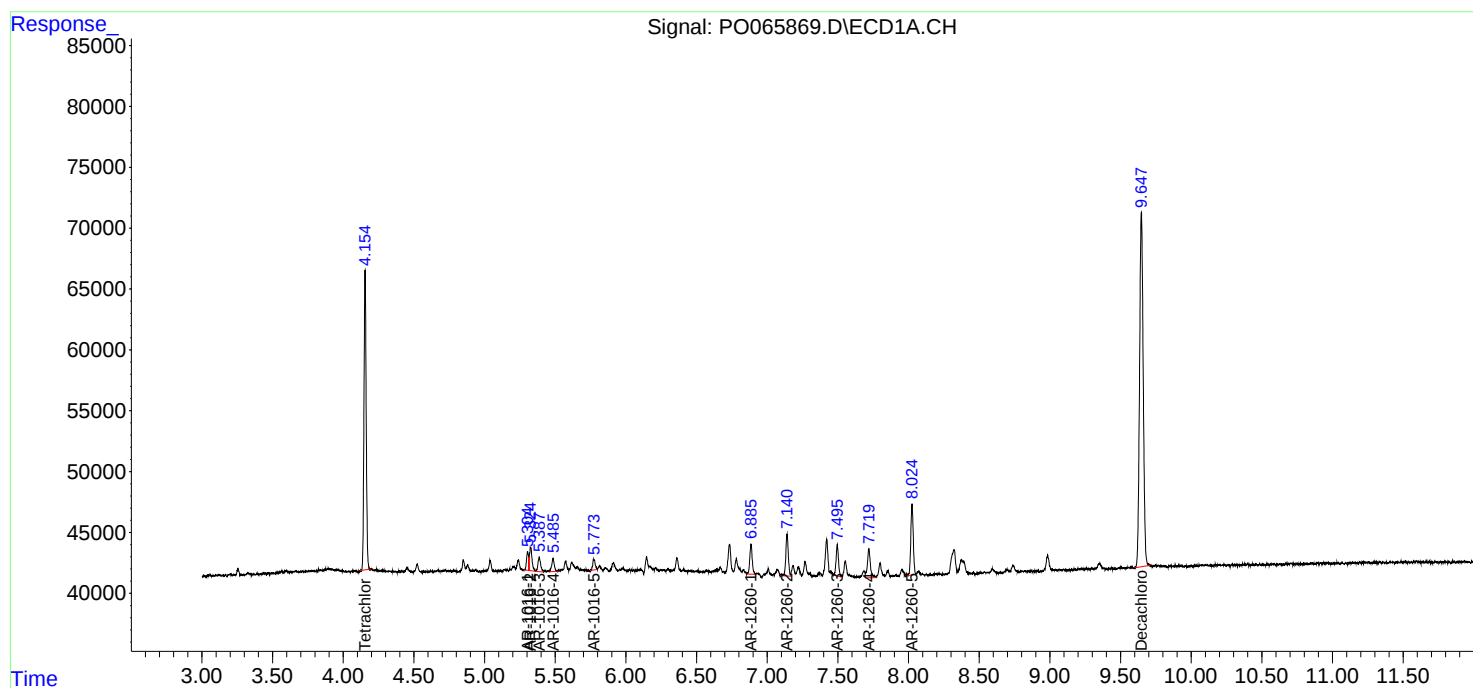
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

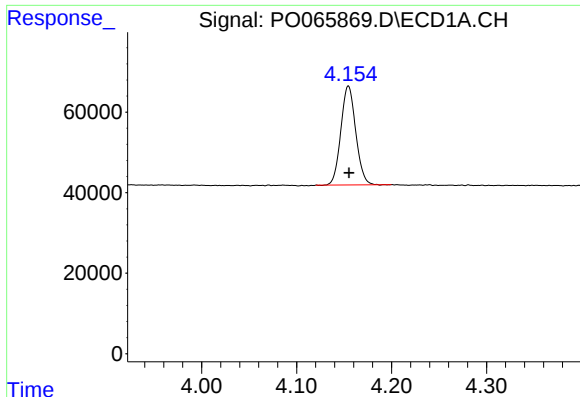
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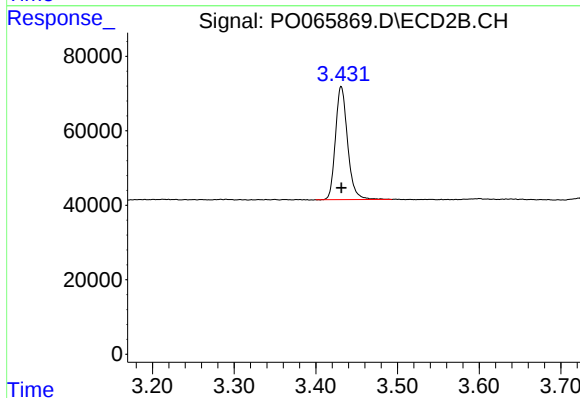




#1 Tetrachloro-m-xylene

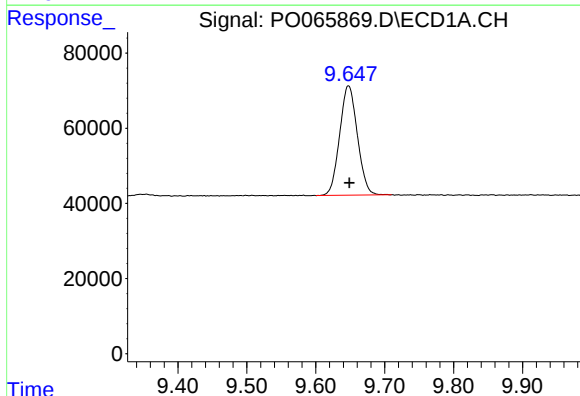
R.T.: 4.155 min
Delta R.T.: 0.000 min
Response: 266879
Conc: 11.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT1-2020



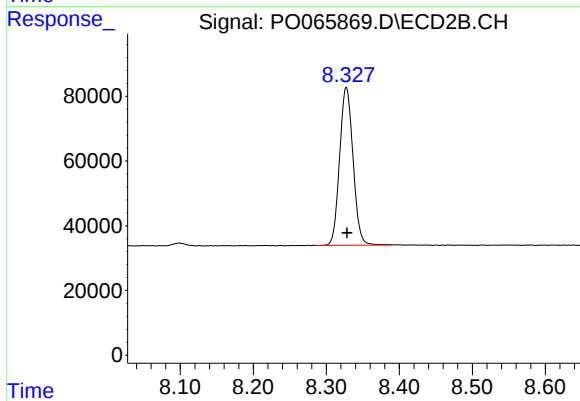
#1 Tetrachloro-m-xylene

R.T.: 3.431 min
Delta R.T.: 0.000 min
Response: 313658
Conc: 11.81 ng/ml



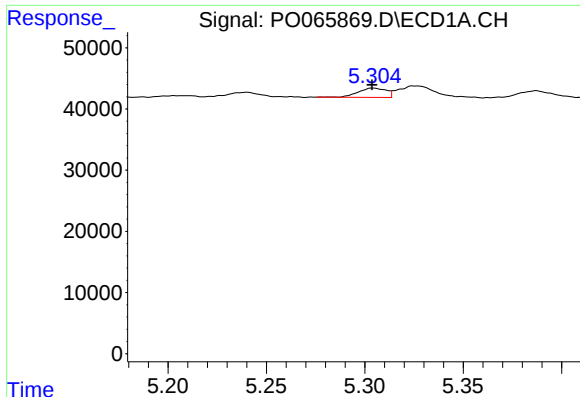
#2 Decachlorobiphenyl

R.T.: 9.647 min
Delta R.T.: -0.001 min
Response: 521022
Conc: 12.52 ng/ml



#2 Decachlorobiphenyl

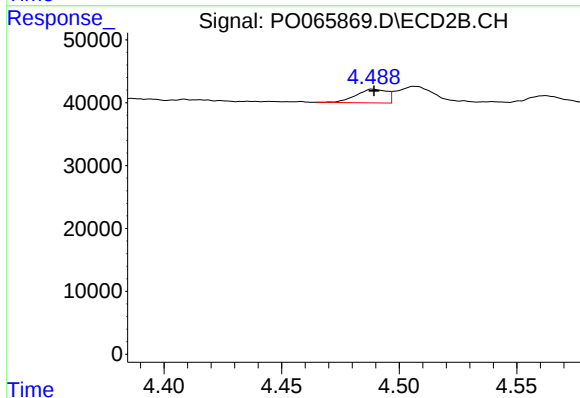
R.T.: 8.327 min
Delta R.T.: -0.001 min
Response: 621699
Conc: 12.79 ng/ml



#3 AR-1016-1

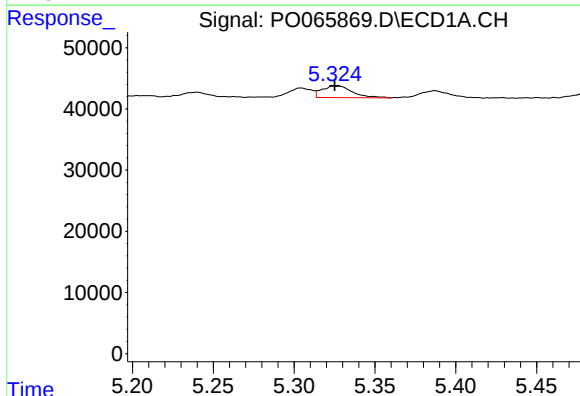
R.T.: 5.304 min
Delta R.T.: 0.000 min
Response: 15120
Conc: 13.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT1-2020



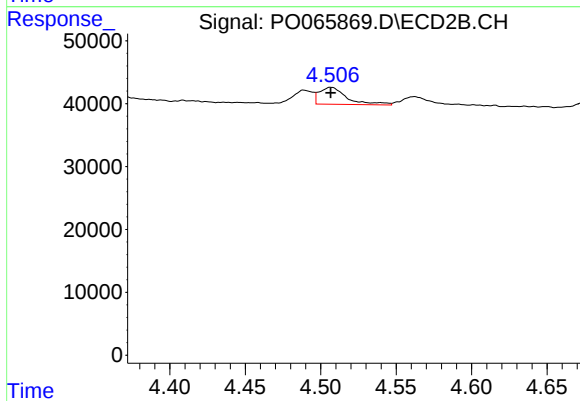
#3 AR-1016-1

R.T.: 4.489 min
Delta R.T.: 0.000 min
Response: 19923
Conc: 15.55 ng/ml



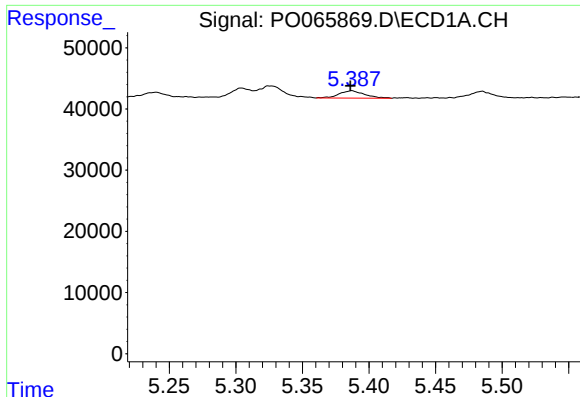
#4 AR-1016-2

R.T.: 5.326 min
Delta R.T.: 0.000 min
Response: 25098
Conc: 15.18 ng/ml



#4 AR-1016-2

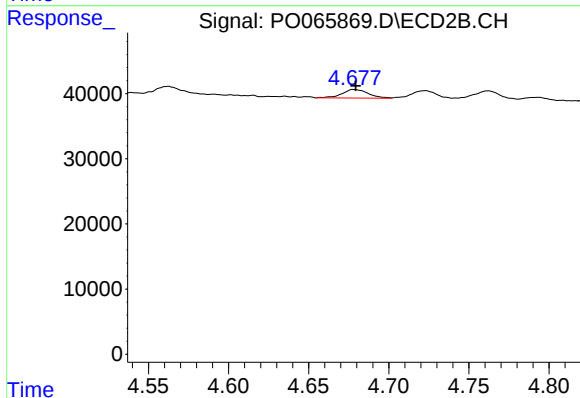
R.T.: 4.507 min
Delta R.T.: 0.000 min
Response: 34117
Conc: 18.15 ng/ml



#5 AR-1016-3

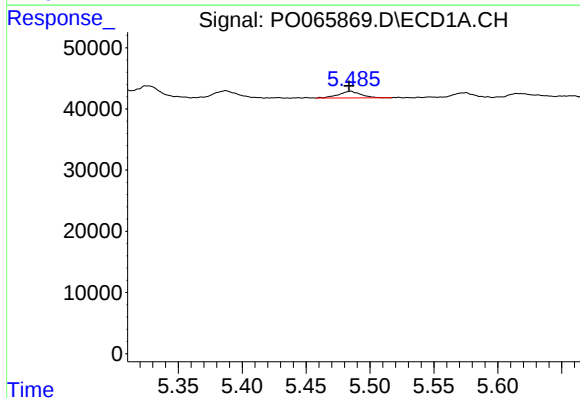
R.T.: 5.387 min
Delta R.T.: 0.000 min
Response: 15892
Conc: 15.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT1-2020



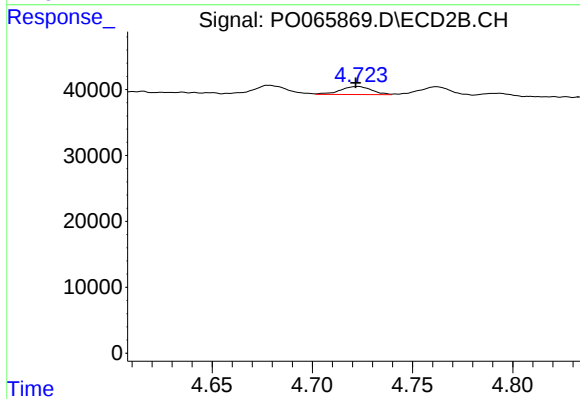
#5 AR-1016-3

R.T.: 4.678 min
Delta R.T.: 0.000 min
Response: 15075
Conc: 15.54 ng/ml



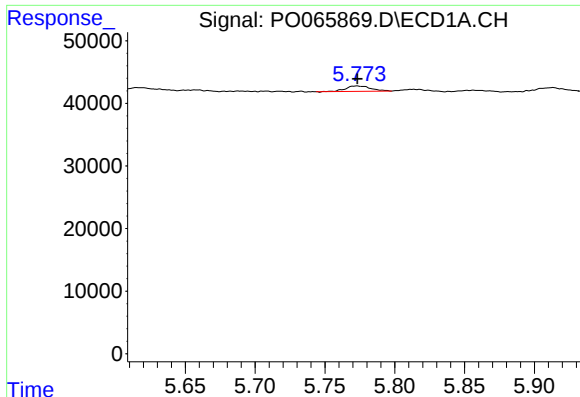
#6 AR-1016-4

R.T.: 5.485 min
Delta R.T.: 0.001 min
Response: 13487
Conc: 16.08 ng/ml



#6 AR-1016-4

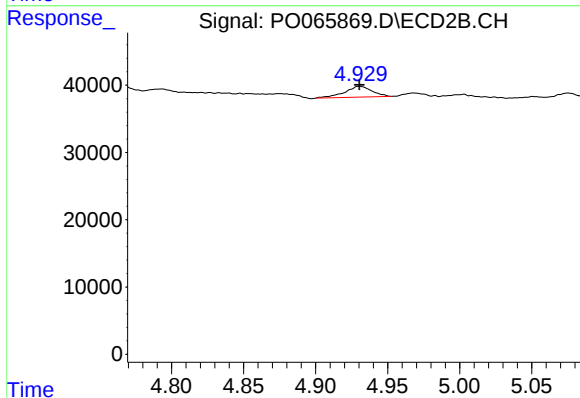
R.T.: 4.723 min
Delta R.T.: 0.001 min
Response: 13125
Conc: 15.99 ng/ml



#7 AR-1016-5

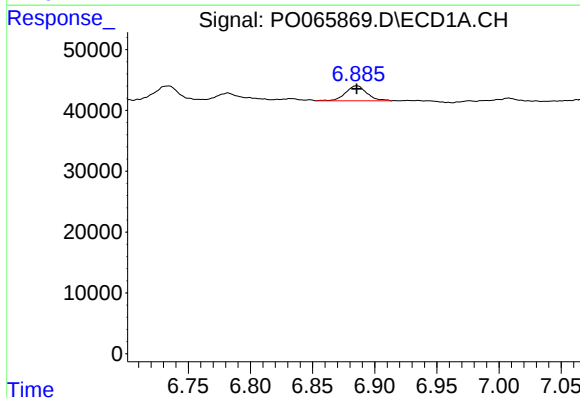
R.T.: 5.773 min
Delta R.T.: 0.000 min
Response: 10686
Conc: 12.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT1-2020



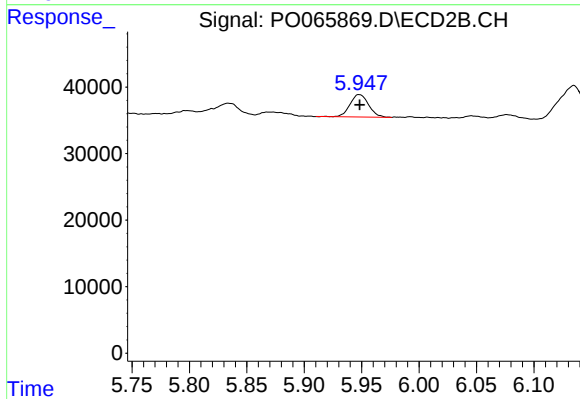
#7 AR-1016-5

R.T.: 4.931 min
Delta R.T.: 0.000 min
Response: 21150
Conc: 19.62 ng/ml



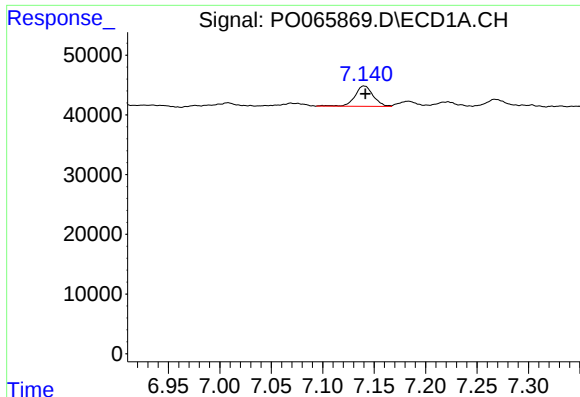
#31 AR-1260-1

R.T.: 6.886 min
Delta R.T.: 0.000 min
Response: 29933
Conc: 15.45 ng/ml



#31 AR-1260-1

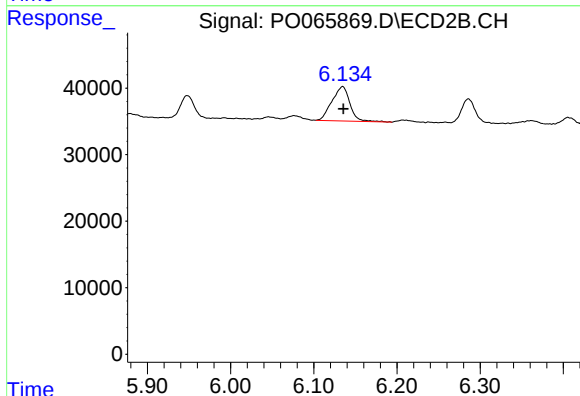
R.T.: 5.948 min
Delta R.T.: 0.000 min
Response: 37968
Conc: 15.67 ng/ml



#32 AR-1260-2

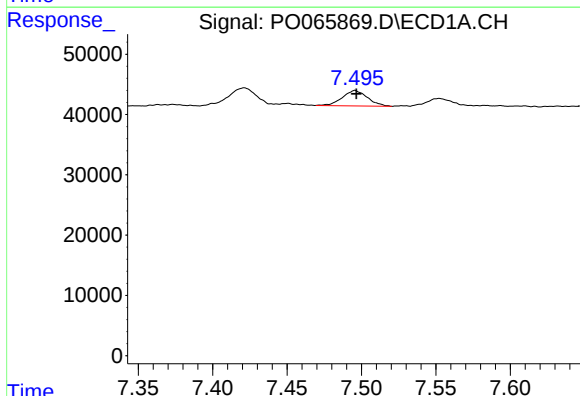
R.T.: 7.140 min
Delta R.T.: -0.001 min
Response: 42581
Conc: 16.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT1-2020



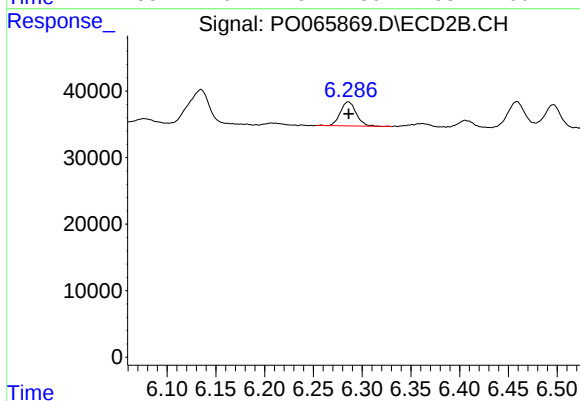
#32 AR-1260-2

R.T.: 6.135 min
Delta R.T.: -0.001 min
Response: 77673
Conc: 24.51 ng/ml



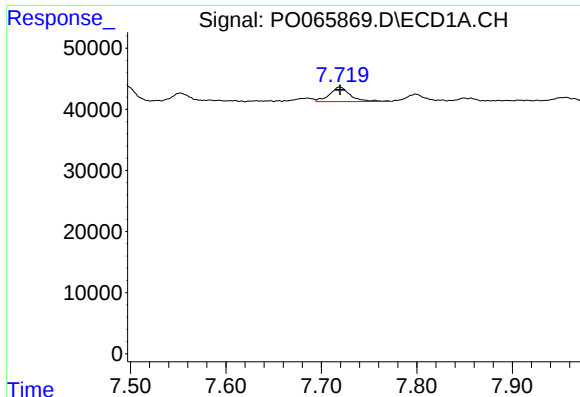
#33 AR-1260-3

R.T.: 7.496 min
Delta R.T.: 0.000 min
Response: 30176
Conc: 13.89 ng/ml



#33 AR-1260-3

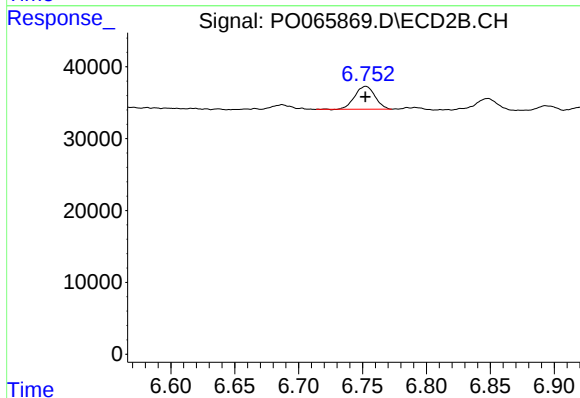
R.T.: 6.286 min
Delta R.T.: 0.000 min
Response: 41254
Conc: 14.92 ng/ml



#34 AR-1260-4

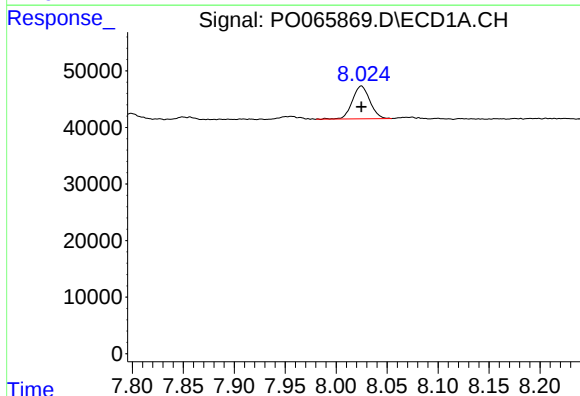
R.T.: 7.719 min
Delta R.T.: 0.000 min
Response: 35736
Conc: 16.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
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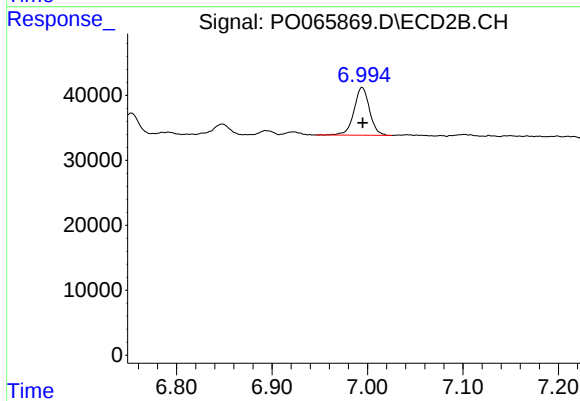
#34 AR-1260-4

R.T.: 6.753 min
Delta R.T.: 0.000 min
Response: 34945
Conc: 14.16 ng/ml



#35 AR-1260-5

R.T.: 8.025 min
Delta R.T.: 0.000 min
Response: 69876
Conc: 14.43 ng/ml



#35 AR-1260-5

R.T.: 6.994 min
Delta R.T.: 0.000 min
Response: 83350
Conc: 13.71 ng/ml